INTERFERENCE INITIAL MEMORANDUM

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Count	#	

To the Board of Patent Appeals and Interferences:

An interference is proposed involving the following 2 parties—

PARTY	APPLICATION NO.	FILING DATE	PATENT NO., IF ANY	ISSUE DATE, IF ANY
Junior Party Yakhini et al.	09/589,046	06/06/2000	6,591,196	07/08/2003
Total - I and in a passer house	re maintenance feet born naid? Y	es - No - Not due	vet X	

Proposed priority benefit (list all intervening applications necessary for continuity):

COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO., IF ANY	ISSUE DATE, IF ANY
None	None	None	None	None
The claim(s) of this party correct 1-18	esponding to this count	-		
PATENTED OR PATENTAB	LE PENDING CLAIMS		UNPATENTABLE PENDING	CLAIMS
Patented claims 1-18			N/A	
The claim(s) of this party NOT None	Corresponding to this count:			
PATENTED OR PATENTAB	LE PENDING CLAIMS		UNPATENTABLE PENDING	CLAIMS
Patented Claims 1-18			N/A	

PARTY	APPLICATION NO.	FILING DATE	PATENT NO., IF ANY	ISSUE DATE, IF ANY
Junior Party Yakhini et al.	09/659,415	09/11/2000	6,768,820	07/27/2004

If the involved is a patent, have its maintenance fees been paid? Yes No Not due yet X

Proposed priority benefit (list all intervening applications necessary for continuity):

COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO., LF ANY	ISSUE DATE, IF ANY
USA	09/589,046	06/06/2000	6,591,196	07/08/2003
The claim(s) of this party corn 1-5	responding to this count:			
PATENTED OR PATENTAL	BLE PENDING CLAIMS		UNPATENTABLE PENDING	CLAIMS
Patented claims 1-5		N/A		
The claim(s) of this party NO None	T corresponding to this count:			
PATENTED OR PATENTABLE PENDING CLAIMS			UNPATENTABLE PENDING CLAIMS	
Patented claims 1-5			N/A	

Jan-07-05	01:25pm	From-Affymetrix, Inc.	408 731 5392	T-806	P.047/047	F-457

FARTY	APPLICATION NO.	FILING DATE	PATENT NO., IF ANY	ISSUE DATE, IF ANY
Senior Party Stern et al.	10/828,613	04/21/2004	N/A	N/A

If the involved is a patent, have its maintenance fees been paid? Yes ____ No___ Not due yet X

Proposed priority benefit (list all intervening applications necessary for continuity):

COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO., IF ANY	ISSUE DATE, IF ANY
USA	09/699,852	10/30/2000	6,741,344	05/25/2004
USA	08/823,824	03/25/1997	6,141,096	10/31/2000
USA	08/195,889	02/10/1994	5,631,734	05/20/1997
The claim(s) of this party corr 28-31	esponding to this count			· · · · · · · · · · · · · · · · · · ·
PATENTED OR PATENTAE	LE PENDING CLAIMS		UNPATENTABLE PENDING	CLAIMS
Patentable pending	claims 28-31	-	None	
The claim(s) of this party NO None	T corresponding to this count			
PATENTED OR PATENTABLE PENDING CLAIMS		UNPATENTABLE PENDING CLAIMS		
Patentable pending claims 28-31		None .		

(Check off each step, if applicable) INSTRUCTIONS

1. Obtain all files listed above.
2. Confirm that the proposed involved claims are still active and all corrections and entered amendments have been considered. The patents must not be expired for

Committee things, failure to pay a maintenance fee (Check PALM screen 2970).
 Hone of the involved files is a published application or a patent, check for compliance with 35 U.S.C. 135(b).
 Obtain a certified copy of any foreign benefit documents where necessary (37 CFR 1.55(a)).
 Spicuss the proposed interference with an Interference Practice Specialist in your Technology Center.

DATE	PRIMARY EXAMINER (signature)	ART UNIT	TELEPHONE NUMBER
DATE	INTERFERENCE PRACTICE SPECIALIST OF TECHNOLOGY CEN	TELEPHONE NUMBER	